

SIDLEY AUSTIN BROWN & WOOD LLP

BEIJING
BRUSSELS
CHICAGO
DALLAS
GENEVA
HONG KONG
LONDON

717 NORTH HARWOOD
SUITE 3400
DALLAS, TEXAS 75201
TELEPHONE 214 981 3300
FACSIMILE 214 981 3400
www.sidley.com

FOUNDED 1866

LOS ANGELES
NEW YORK
SAN FRANCISCO
SHANGHAI
SINGAPORE
TOKYO
WASHINGTON, D.C.

1958 U.S. PTO
10/721200



WRITER'S DIRECT NUMBER
(214) 981-3388

WRITER'S E-MAIL ADDRESS
pplap@sidley.com

November 25, 2003

MAIL STOP PATENT APPLICATION

Commissioner for Patents

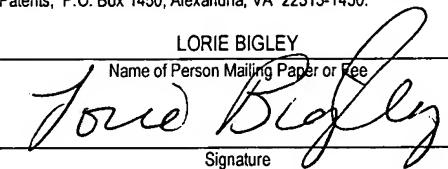
P.O. Box 1450

Alexandria, VA 22313-1450

EXPRESS MAIL MAILING LABEL NO.: EL 794576310 US
DATE OF DEPOSIT: NOVEMBER 25, 2003
I hereby certify that this paper or fee is being deposited with the
United States Postal Service "Express Mail Post Office to Addressee"
service under 37 C.F.R. § 1.10 on the date indicated above and is
addressed to MAIL STOP PATENT APPLICATION, Commissioner for
Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

LORIE BIGLEY

Name of Person Mailing Paper or Fee


Signature

November 25, 2003
Date of Signature

Re: New U.S. Utility Patent Application Transmittal
For: ACTUATOR USING PIEZOELECTRIC ELEMENT, AND DRIVING
CIRCUIT FOR THE SAME
By: Takayuki HOSHINO
Attorney Docket: 15162/05610

Dear Sir:

This Utility Patent Application Transmittal is submitted in connection with ACTUATOR USING PIEZOELECTRIC ELEMENT, AND DRIVING CIRCUIT FOR THE SAME, by Takayuki HOSHINO, inventor.

Enclosed herewith are the following:

APPLICATION ELEMENTS:

- (1) A duplicate copy of this Transmittal Letter (containing a breakdown of amount of fees due and deposit account authorization);
- (2) Specification (45 pages, including 13 claims and an abstract);
- (3) Formal Drawings (16 sheets) (Figs. 1-17);
- (4) Executed Declaration and Power of Attorney (6 pages); and

Commissioner for Patents
November 25, 2003
Page 2

(5) Preliminary Amendment (3 pages).

ACCOMPANYING APPLICATION PARTS:

(6) Submission of Certified Copy of Priority Document (2 pages) transmitting a certified copy of Japanese Patent Application No. 2003-166366 (25 pages);
(7) Assignment (2 pages) of the invention to KONICA MINOLTA HOLDINGS, INC., with attached Recordation Form Cover Sheet (1 page) (in duplicate); and
(8) One Return Receipt Post Card each for the following grouping of items: (1)-(5), (6), and (7) above.

The amount of the filing fees is calculated below:

			Fee for small entity			Fee for other than small entity	
Fee	No. filed	No. extra *	Rate	Fee	OR	Rate	Fee
Basic fee				\$385	OR	\$ 770	\$ 770
Total claims	13-20=	0	X \$9=	\$0	OR	X \$18=	\$ -0-
Independent claims	6-3=	3	X \$43=	\$0	OR	X \$86=	\$ 258
Multiple Dependent Claim Presented	-0-=	-0-	+\$145=	\$0	OR	+\$ 290=	-0-
			Total	\$0	OR	Total	\$1028

*If the difference in Column 1 is less than zero, enter "0" in Column 2.

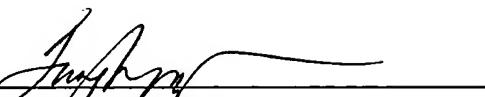
Please charge the required fees of \$1,068.00 (\$770.00 for the filing fee, \$258.00 for the excess claim fee, and \$40.00 for the recordation of Assignment fee) to Sidley Austin Brown & Wood LLP's Deposit Account No. 18-1260. If additional fees are due, please charge any fees during the pendency of this application (other than the issue fee) to Deposit Account No. 18-1260. Please credit any overpayment to Deposit Account No. 18-1260.

All correspondence is to be directed to the address associated with the Customer Number 24367.

Commissioner for Patents
November 25, 2003
Page 3

Respectfully submitted,

By:



Tung T. Nguyen
Reg. No. 42,935
Attorney for Applicant

TTN/lb
Enclosures